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**FAX TRANSMISSION**

DATE: November 21, 2008

PTO IDENTIFIER: Application Number 10/797,713-Conf. #4304  
Patent Number

Inventor: Rolf U. Halden

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: EDWARDS ANGELL PALMER &amp; DODGE LLP

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Attorney Dkt. #: 62588(71699)

PAGES (Including Cover Sheet): 28

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NOV 21 2008

PTO/SB/97 (09-04)

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Application No. (if known): 10/797,713

Attorney Docket No.: 62588(71699)

**Certificate of Transmission under 37 CFR 1.8**

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on November 21, 2008  
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Fee Transmittal (1 page)

Amendment Transmittal (1 page)

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Effective on 12/03/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## FEE TRANSMITTAL For FY 2009

☒ Applicant claims small entity status. See 37 CFR 1.27

<b>TOTAL AMOUNT OF PAYMENT</b>		(\$)		335.00	
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**Complete if Known**

Application Number	10/797,713-Conf. #4304
Filing Date	March 10, 2004
First Named Inventor	Rolf U. Halden
Examiner Name	W. H. Beisner
Art Unit	1797
Attorney Docket No.	62588(71699)

**METHOD OF PAYMENT (check all that apply)**

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Small Entity	
	Fee (\$)	Fee (\$)
Each claim over 20 (including Reissues)	52	26
Each independent claim over 3 (including Reissues)	220	110
Multiple dependent claims	390	195

**Total Claims** - 20 or HP =          **Extra Claims**          **Fee (\$)**          **Fee Paid (\$)**         

**Multiple Dependent Claims**

**Fee (\$)**          **Fee Paid (\$)**         

**Indep. Claims** - 3 or HP =          **Extra Claims**          **Fee (\$)**          **Fee Paid (\$)**         

HP = highest number of total claims paid for, if greater than 20.  
HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/60 =	(round up to a whole number) x		

**4. OTHER FEE(S)**

	Fee Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other (e.g., late filing surcharge): 2251 Extension for response within first month	65.00
2401 Notice of appeal	270.00

**SUBMITTED BY**

Signature	Registration No. (Attorney/Agent)	Telephone
Name (Print/Type) Jonathan M. Sparks, Ph.D.	53,624	(617) 517-5543
		Date November 21, 2008

BOS2 703180.1

NOV 21 2008

AMENDMENT TRANSMITTAL LETTER				Docket No. 62588(71699)	
Application No. 10/797,713-Conf. #4304	Filing Date March 10, 2004	Examiner W. H. Beisner	Art Unit 1797		
Applicant(s): Rolf U. Halden					
Invention: RAPID IDENTIFICATION OF MICROBIAL GENOTYPES AND PHENOTYPES					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	-	20	=	x	
Independent Claims	-	3	=	x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): Extension for response within first month; Notice of appeal					335.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					335.00
<input type="checkbox"/> Large Entity <span style="float: right;"><input checked="" type="checkbox"/> Small Entity</span>					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input checked="" type="checkbox"/> Please charge Deposit Account No. <u>04-1105</u> in the amount of \$ <u>335.00</u> . A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>04-1105</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
Jonathan M. Sparks, Ph.D. Attorney/Agent Reg. No.: 53,624  EDWARDS ANGELL PALMER & DODGE LLP P.O. Box 55874 Boston, Massachusetts 02205 (617) 517-5543					Dated: <u>November 21, 2008</u>

BOS2 703192.1